la dan	-6	01-	:
Index	Ωľ	Cia	ıms



Application No.

09/846,200

Examiner

James S. Wozniak

2655

Art Unit

Applicant(s)

CIURPITA ET AL.

Rejected Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N

Interference

Appeal Α

o Objected

			_				_		_	٠				
Cla	aim					Dat	e					CI	aim	
		$\vdash$	Γ	Т		<u> </u>	Ť	Т	П	Υ				
<del></del>	<u> </u>	4	ŀ					Ì					<u>a</u>	
Final	<u>.</u> j	10/5/04			1				i		:::::	Final	-	
Œ	Original	6						l	İ			i I	Original	
	<u> </u>	<u> </u>				L	_	_				L		
	_1_	1											51	
	2	1											52	
	3	1			Г	Γ							53	
	4	1		Г				Ì					54	
	5	V				П		Т					55	
	6	1				╁	1	$\vdash$	T	T			56	
	7	V		$\vdash$	┢	$\vdash$	┢	╁	$\vdash$	H		<u> </u>	57	
	8	V	_		-	-	<u> </u>	╁	├-	$\vdash$		<u> </u>	58	
	9	1		$\vdash$		┢	-	╁╾	⊢	-		-	59	
_		V	_	-	├	⊢	⊢	├	-	-		<u> —</u>		
	10			<del> </del>		<u> </u>	1	$\vdash$	⊢	$\vdash$		<u> </u>	60	
	11	1	<b>—</b>	<u> </u>	1	$\vdash$	ــــ	├-	<u> </u>	<b> </b>		<u> </u>	61	
	12	₹		$ldsymbol{ldsymbol{ldsymbol{eta}}}$	_	<u> </u>	<b>L</b>	<u> </u>	_	$oxed{oxed}$		<u></u>	62	
	13	V		L	_	_	<u> </u>	_	_	L.,			63	
	14	1		_	$oxed{oxed}$					$oxed{oxed}$		<u></u>	64	
	15	√	$oxedsymbol{oxed}$				L	L		oxdot		L	65	
	16	√							L	Ĺ			66	
	17	٧											67	١
	18	√											68	١
	19	1			T	T	Г	Π		П			69	
	20	1			Г		Г		Г				70	
	21	1			Т	<del>                                     </del>			<u> </u>	П			71	
	22	1		$\vdash$			<u> </u>	┢	$\vdash$	$\vdash$			72	ĺ
	23	1	<del> </del>	_	$\vdash$	$\vdash$	<del>                                     </del>	t	$\vdash$	Н			73	i
	24	1		$\vdash$	├	├─	⊢	╁	$\vdash$	$\vdash$		<u> </u>	74	ĺ
	25	1		-	-	-	┢	⊢	┢	├─			74 75	
	26	1		├-	┝	-	$\vdash$	⊢	-	$\vdash$		-	76	
		1	-	├	-	⊢	⊢						77	
-	27	V	<u> </u>	├		⊢	$\vdash$	⊢	-					
	28		-		┡	-	$\vdash$		_				78	
	29	<b>—</b>	$\vdash$	<u> </u>	<del> </del>		ऻ_	<b>.</b>	<u> </u>	$\vdash$		<u> </u>	79	
	30	<u> </u>		<u> </u>	<del> </del> _	Ь.	<u> </u>	<b>—</b>	<u> </u>	Ш		<u> </u>	80	
	31	<u> </u>		ļ	<b> </b>	L_	<u> </u>	_	L_	Ш			81	
	32	L	Ш	Ш.	_		<u> </u>		L_	Ш			82	
	33			L	L		$oxed{oxed}$	L	L	ot			83	
]	34			L	L								84	
	35									П			85	
	36									П			86	
	37	П			<u> </u>		Г		Ι	М			87	
	38			_	$\vdash$			<del>                                     </del>	Т	$\vdash$			88	
$\neg$	39	Н				$\vdash$	Ι	一	Ι	Н			89	•
	40	Н	$\vdash \vdash$		$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	Н		<u> </u>	90	
	41	Н	$\vdash$	<u> </u>	<del>                                     </del>	$\vdash$	-	$\vdash$	<del>                                     </del>	Н		<del> </del>	91	
$\dashv$	42	Н	-	-		$\vdash$	-	-	├	$\vdash \vdash$		<u> </u>	92	
	43	$\vdash$	$\vdash$		-		<del> </del>	$\vdash$	H	$\vdash \vdash$		<del></del>		
		$\dashv$	$\vdash$	_	L	-	$\vdash$	├	$\vdash$	$\vdash \vdash$			93	
	44	$\vdash$		_	<u> </u>	$\vdash$	<u> </u>	$\vdash$	<u> </u>	Щ		<u> </u>	94	
	45					$\vdash$	<u> </u>	<u> </u>	L.	Ш		<u> </u>	95	
	46		_		<u> </u>	<u> </u>	<u> </u>	Ш	L.,	Щ		L	96	
	47		_		L.,				<u> </u>	Щ		L	97	
	48	Ш					_			Ш			98	
	49					$oxed{oxed}$		L					99	
1	50		- 1									1 _	100	۱

	Cla	aim	Date												
		l										1::			
	ਕ	a			1.				1	l	1				
	Final	<u>:</u> 5			1				1	İ		lii			
	1	Original			1		1	ŀ	l	l	1	1			
					<u> </u>			L_		<u> </u>		l			
		51 52 53										]::			
		52					Ī					]			
		53					Τ	Π				1			
		54 55		-	$\vdash$		$\vdash$	_	<del>                                     </del>	T	Ι.	۱			
		55	$\vdash$	$\vdash$	$\vdash$		$\vdash$	⊢	┢	├	-	1			
		50	-	-	<u> </u>		-	<del> </del>	├—	├	⊢	ł			
		50	┡	_	-	_	_	_	┞—	<u> </u>	_	Į.			
		56 57 58	L	L	<u> </u>	_	L	L	<u> </u>	ــــــ	L	Į.			
		58		L	<u> </u>		L	L	L	L	L				
		59										l			
		60					Γ					1::			
		61					Г					1			
		62		$\vdash$	<del> </del>		<u> </u>		-	╁		H			
		63	$\vdash$		$\vdash$	_	$\vdash$	$\vdash$	$\vdash$	<del> </del>	<del>                                     </del>	1			
		62 63 64	$\vdash$		├─	$\vdash$	├─	-	$\vdash$	₩	$\vdash$	ŀ			
		04		$\vdash$	⊢	$\vdash$	-	$\vdash$	<del></del>	-	<del> </del>	ł			
	<u> </u>	65 66	<b> </b>	<u> </u>	<u> </u>	<b>L</b>	<u> </u>	_	<u> </u>	<b>-</b> -		l			
		66	L	_	_	L	_	_	<u></u>	L	L	l			
		67													
		68										1::			
		69		Г	Г							l			
	_	68 69 70	_					m		1	Т	H			
		71	$\vdash$	-	$\vdash$	$\vdash$	-	┢	H	┢	┢	H			
		71 72 73 74 75	<del> </del>	$\vdash$	-	-	-	H	-	┝	┢	╢			
		72	-	-	<u> </u>	$\vdash$		<u> </u>	⊢	<u> </u>		l			
		/3		_		<u> </u>	_	L	L_	_	<u>Ļ</u> .,	Į:			
		74			L		_	L_	_						
		75										lii			
		76					I -								
		76 77					Π								
		78					$\vdash$					1			
		78 79 80			_	$\vdash$		┪	<del>                                     </del>	Н		H			
		80			-	-	┢╾	┝	-	-		ł			
		81	-	$\vdash$	-	-	⊢	├	-	-	┝				
		0.0		H	-	-	$\vdash$	├	├—	$\vdash$	├				
		82 83	_	<u> </u>	_		┡	<u> </u>	<u>.                                    </u>	-	<u> </u>	l			
		83	_	<b> </b>	_	_	L	<u> </u>	ļ	<u> </u>	<u> </u>	l			
		84	_		L					<u>L</u>					
		85 86		L			L		L	L	L				
		86													
		87													
		87 88						Г	П	П					
		89	_				_	$\vdash$	$\vdash$	┝	$\vdash$				
		90	_	_	Н		_	-	$\vdash$		┝				
		91			$\vdash$		<u> </u>		$\vdash$	-	-				
									L	$\vdash$	_				
		92			Щ		<u> </u>	<u> </u>	<u> </u>	Ш	Щ				
		93			Ш			L		Ш	_				
		94													
		95													
		96									-				
		97		П	Н	-		H	Н	Н	_				
		98	$\dashv$	-	Н	-	_		-	Н	$\vdash$				
<u>;;</u> }		99	$\dashv$	$\vdash$	$\vdash$	-		-	Н	Н	Η.				
	-	100		$\vdash$		_			Н	Н	$\vdash$				
111	- 1	100													

Cla	im Date						Cla	aim	Date					]	CI	aim		Date														
Final	Original	10/5/04									Final	Original										Final	Original									
	1	1		_	_	_		<u> </u>	Ш	_		51		_	_	_	_	4	$\perp$	4	_		101		_		<u> </u>				_	
	2	٧		ļ	┡	┡	-	<u> </u>	Ш	_	$\vdash$	52	Ш	_	_	-	$\dashv$	$\perp$	$\perp$	_	4	<u> </u>	102	_	_						4	
	3	1		⊢	-	┼	1	├_	Н	_		53	$\sqcup$		-	4	_	-		+	4		103		_		ļ			_	$\dashv$	
	4	1	_	-	⊢	₩	├	⊢	Н			54	Н	-	-	-	$\dashv$	+			-		104	$\dashv$	_					_	-	
	5	V		-	-	-	+-	$\vdash$	H	-		55	$\vdash$		-		-	+	+	+	4		105		-	_	L	<u> </u>		$\dashv$	$\dashv$	
	<u>6</u>	1		-	-	+	+	├	Н	$\dashv$	$\vdash$	56 57	$\sqcup$	$\dashv$	-	$\dashv$	$\dashv$	+	-	+	-		106	$\dashv$	$\dashv$	_	-	Н	$\vdash$	$\dashv$	$\dashv$	_
	8	V	-	$\vdash$		+	+	┢	Н	-	-	58		$\dashv$	-	$\dashv$		-	$\dashv$	+	-		107 108		_		⊢	Н	-	$\dashv$	$\dashv$	
	9	1		$\vdash$		╁	-	╁	Н			59	Н	$\dashv$		$\dashv$	$\dashv$	$\dashv$	+	+	-		109	$\dashv$	-+		-	$\vdash$		$\dashv$	$\dashv$	_
	10	1		-	-	╁	╁	╁	Н	-		60	H	-			$\dashv$	$\dashv$	+	+	-		110		-	_	-	-	-		$\dashv$	
	11	i	-	$\vdash$	-	+	$\vdash$	$\vdash$	Н	$\dashv$	$\vdash$	61	$\vdash$	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	+	+	-		111	$\dashv$	-	-	$\vdash$					-
	12	V	_	┢		H	╁	-	Н		H	62	H	$\dashv$	-	$\dashv$		-+		+	ا		112	$\dashv$	$\dashv$	-	-		-	$\dashv$	$\dashv$	-
	13	V	H		-	$\vdash$	t	$\vdash$	Н	$\dashv$	$\vdash \dashv$	63	$\vdash \vdash$	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	+	1		113	$\dashv$		-		$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\neg$
	14	1		Г		$\top$			П			64	H		$\dashv$	$\dashv$	一	$\neg$	$\top$	+	1	<u> </u>	114	+	寸	7	Н	$\vdash$	$\vdash$	$\dashv$	7	$\neg$
	15	1	Г				1		П			65		$\neg$	一	$\dashv$	7	$\top$	$\top$	$\top$	1		115	+	寸			H		$\neg$	$\dashv$	$\dashv$
	16	√				Τ	Т		П			66						$\top$	十	_	7		116	寸	$\neg$					$\neg$	寸	
	17	٧										67		$\neg$		$\neg$		T			7		117	T							$\Box$	
	18	√										68									7		118	T							$\exists$	
	19	1										69											119									
	20	1	L_			<u> </u>			Ш	_		70	Ш										120								$\Box$	
	21	1	_	_			ļ.,	L	Ш			71	Ш	_		$\perp$	$\dashv$		_		_		121		$\Box$							
	22	<b>√</b>	Ļ		<u> </u>	╙	↓_	_	Ш	_		72	Ш	_	_	_	_	$\perp$	$\perp$	_	_ :::::		122								_	
	23	√,			<u> </u>	┼		ļ	Ш	_		73		_	_	_	_	$\dashv$	$\bot$	╄	_	<u> </u>	123		_						$\dashv$	_
_	24	1		-	-	╀	┼	⊢	Н			74	Н		_	4	-	4	+	+	4	<u> </u>	124		$\dashv$	_				$\dashv$	$\dashv$	_
	25	<b>∨</b>	$\vdash$	-	<del> </del>	┿-	⊢	H	$\vdash$	-		75	$\vdash$	$\dashv$	-	-	-	$\dashv$		$\bot$	-		125		$\dashv$	_			_	$\dashv$	$\dashv$	_
	26 27	1	-	-	├	╁	⊢					76 77		$\dashv$	$\dashv$		$\dashv$	-	+	+	-		126		$\dashv$	_			_		$\dashv$	긕
	28	V		$\vdash$	-	$\vdash$	╁	⊢	Н			78	Н	$\dashv$		$\dashv$	-	+	+	+	-		127		-+					$\dashv$	$\dashv$	_
_	29	$\vdash$		-	┝	╁	╁					79	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	-		128 129	-	$\dashv$	-				$\dashv$	$\dashv$	$\dashv$
	30	┢		H	-	╁	$\vdash$		Н			80	H	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	+	+	-		130	$\dashv$	-			-		$\dashv$	$\dashv$	$\dashv$
	31				<del>                                     </del>	t	1		$\vdash$	-		81		$\dashv$	7	$\dashv$	一	-+	+	+	-		131	-	+	-		$\dashv$	$\dashv$	$\dashv$	$\dashv$	一
	32						T	T	П			82		寸	_	十	寸	_	$\top$	+	1		132	_	$\dashv$	-				$\dashv$	$\dashv$	Ħ
	33						Ì					83		T	寸	T	寸		Ť	+			133	$\dashv$	_	┪			_	寸	$\dashv$	ᅱ
	34		-						П			84		$\neg$	ヿ			1		T	7		134							寸	$\dashv$	┪
	35											85					$\neg$			T	7:::::		135	$\exists$						ヿ	$\neg$	$\neg$
	36											86											136	丁							寸	
	37				_				Щ	_		87	Ц					$\perp$		$\perp$			137								$\Box$	
	38				<u> </u>	_	L.	Ш	$\sqcup$	_		88	Ц	_	_			_		┸	_		138	$\Box$								
_	39					▙	<u> </u>	Ш		_		89	$\Box$	_	_	_	_	_	_	4	4		139		$\perp$	_					$\Box$	
	40			_		┡	├	Ш	$\vdash$	_		90	$\dashv$	_	_	_	4	$\perp$	4	4	4		140	_	4	_			$\dashv$	_	_	
_	41 42			Ш	<u> </u>	$\vdash$	-	$\vdash$	$\vdash$	_	<b> </b>	91	$\vdash$	_		-	$\dashv$	+	+	4	4		141	_	_	_		$\Box$		_	_	
		$\vdash$			_	├	$\vdash$	Н	Н	-		92	$\dashv$	-	$\dashv$			+	_	+	4		142	-	4		_		_	$\dashv$	$\dashv$	_
	43 44	-	-	$\vdash$	<u> </u>	┼	$\vdash$	$\vdash \vdash$	$\vdash \vdash$	$\dashv$		93 94	$\vdash \vdash$	$\dashv$		+	+	-	+	+-	-		143	$\dashv$		4	-	-		$\dashv$	$\dashv$	
	45		-	-	-	$\vdash$	-	$\vdash$	$\vdash \vdash$	$\dashv$		95	$\dashv$	-+	$\dashv$	┰	$\dashv$	+	+	+	-		144	$\dashv$	$\dashv$				-	$\dashv$	$\dashv$	
-	46		-	$\dashv$		$\vdash$	$\vdash$	Н	$\vdash$	$\dashv$	-+	96	$\vdash \vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	+-	-		145 146	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	-	-+	$\dashv$	
	47		$\dashv$	$\vdash$	-	$\vdash$	+-	Н	H	$\dashv$		97	$\vdash \vdash$	$\dashv$	$\dashv$	+	$\dashv$	+	-	+-	-		146	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		$\dashv$	+	$\dashv$
$\dashv$	48		$\dashv$			H	$\vdash$	H	$\vdash$	$\dashv$		98	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	+	1::::		148	$\dashv$	$\dashv$	┪		$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
$\neg$	49		$\dashv$			<del>                                     </del>	H	Н		$\dashv$		99	$\dashv$	$\dashv$	$\dashv$	十	$\dashv$	+	+	+	1	$\vdash$	149	+	-+	$\dashv$		$\dashv$	-	+	+	$\dashv$
$\neg \dagger$	50					$\vdash$	П		$\Box$	$\neg$		100	$\dashv$	$\dashv$	-+	+	+	+	+	+	1	-	150	十	+	$\dashv$		$\dashv$		$\dashv$	$\dashv$	$\dashv$
	<u>-</u>				_					:	 							i_	ㅗ	Щ.	]:::::		100			1						